FORM	PTO-139	00	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No.				
		FRANSMITTAL LETTER TO THE UNITED STATES		·				
		DESIGNATED/ELECTI	2923-757					
]		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	U.S. Application No. (if known)				
ļ		·		10/580,564				
		TIONAL APPLICATION NO. 004/013535	INTERNATIONAL FILING DATE November 29, 2004	PRIORITY DATE CLAIMED November 28, 2003				
TITLE OF INVENTION METHOD FOR PREVENTING AND TREATING DIABETES USING DG119								
APPLICANT(S) FOR DO/EO/US Matthias AUSTEN, Daria ONICHTCHOUK, Thomas SIEGMUND, Kirstin ADUROJA, Bettina RUDOLPH, Friedrich HARDER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371							
2.	[X]	This is a SECOND or SUBS	EQUENT submission of items concerning a	filing under 35 U.S.C. 371.				
3.	3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	[]	The US has been elected (A	Article 31).					
5.	[]	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.	[]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	[]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.						
8.	[]	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	[]	An oath or declaration of the	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	0. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. below concern other document(s) or information included:								
11. 12. 13.	[]	 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 						
14. 15.		An Application Data Sheet under 37 CFR 1.76. A substitute specification.						
16.	 6. [] A power of attorney and/or change of address letter. 7. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13<i>ter</i>.2 							
18. 19.								

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20. X Other items or information: [] RO/101 [] RO/105 [] ISA/210(ISR) [XX] IB/373 [XX] IB/237 [X] IB/306 [] IB 401 [] IB/409(IPER) [] IB/416 [] Published Application							
21. The following f	ees are submitted:			CALCULATIONS	PTO USE ONLY		
Basic National Fee				\$			
22. Examir	nation Fee	\$					
If the written opinion pro all claims satisfy All other situations	provisions of PCT Arti						
23. X Search	Fee			\$			
satisfy provisions	of PCT Article 33(1)-	R prepared by IPEA/US indicates all claims	\$0				
to the USPTO a	s an International Sea	aid on the international application rch Authority	\$100.00				
International Search Re or previously cor All other situations	nmunicated to the US						
		\$					
(excluding sequ	r specification and dra ence listing or comput 00 for each additional	\$					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate				
- 100 =	/ 50 =		x 250	\$			
Surcharge of \$130.00 f 30 months from the ear		\$					
Claims	Number Filed	Number Extra	Rate				
Total Claims	57 -20 =	37	X \$50.00	\$			
Independent Claims	8 -3=	5	X \$200.00	\$			
Multiple dependent cla	im(s) (if applicable)	+ \$360.00	\$				
		\$					
X Applicant claims	small entity status. T	\$					
		\$					
Processing fee of \$130 priority date (37 CFR 1		\$					
		\$					
Fee for recording the e accompanied by an ap	nclosed assignment (propriate cover sheet	\$					
		\$					
		Amount to be refunded	\$				
		Amount to be charged	\$				

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a. A check in the amount of	A check in the amount of \$ to cover the above fees is enclosed.						
	Please charge my Deposit Account No. 02-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Customer No. 06449							
Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040	Robert B. I Name 22,980 Registration						